



### ADC (VAL0) - Channels 8 to 15



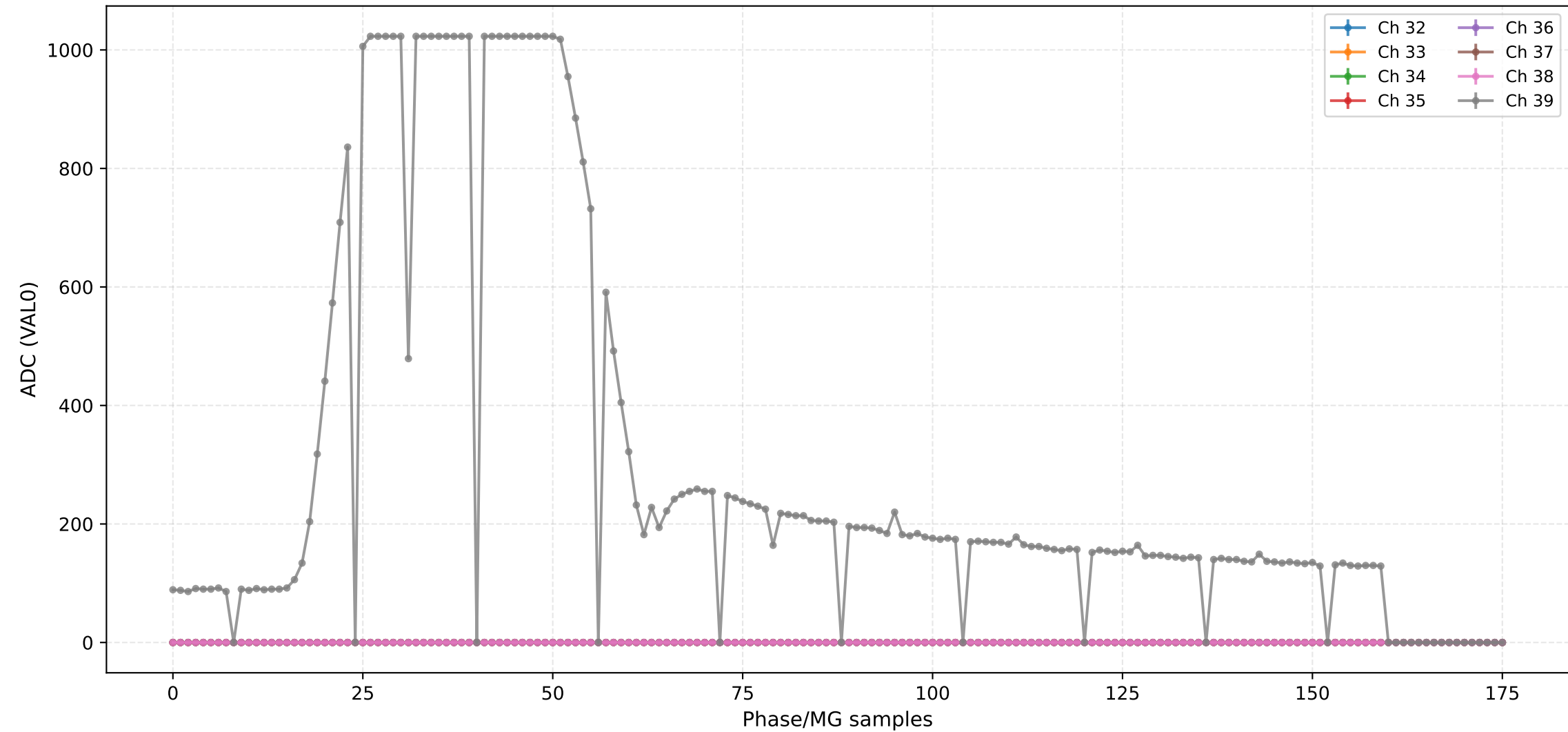
## ADC (VAL0) - Channels 16 to 23



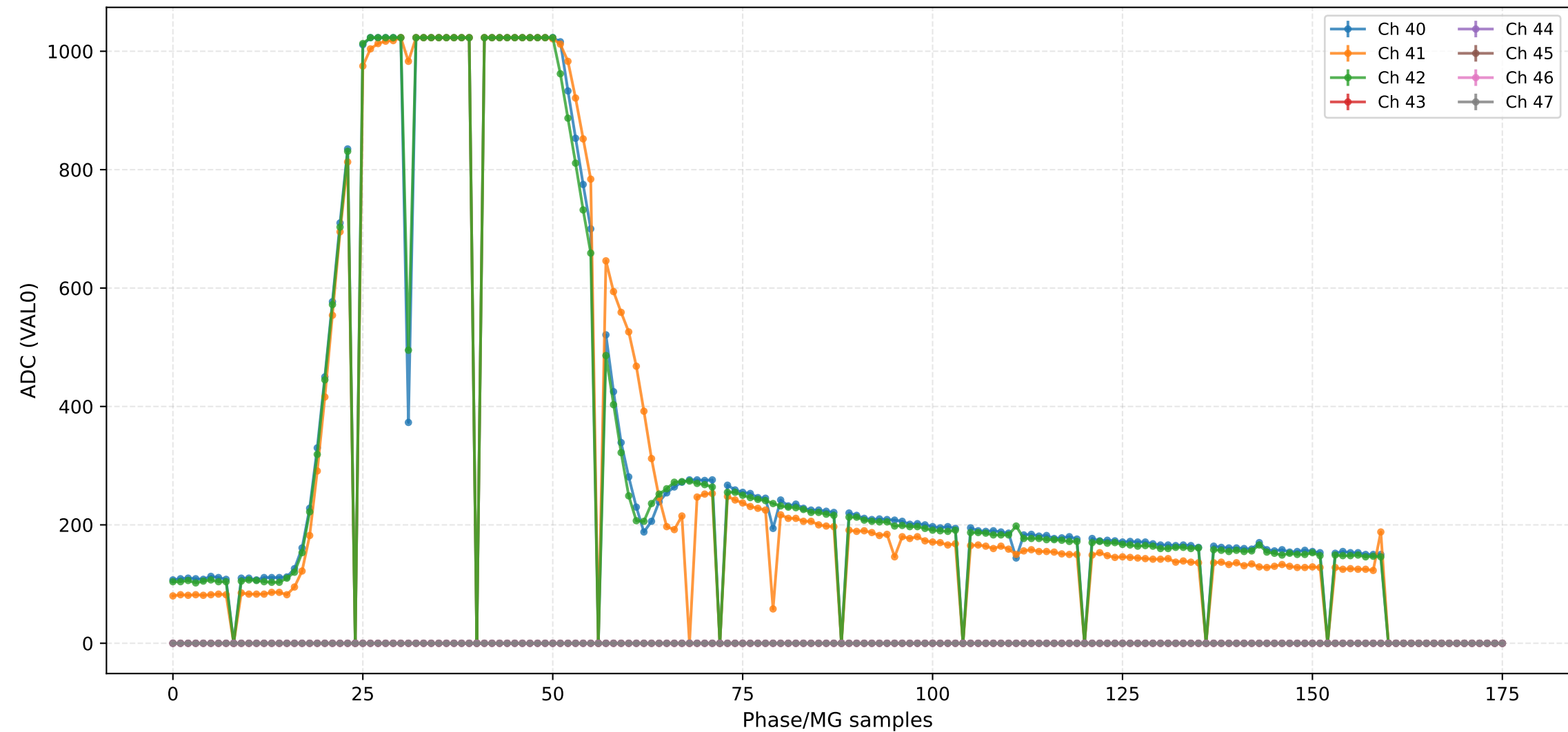
### ADC (VAL0) - Channels 24 to 31



### ADC (VAL0) - Channels 32 to 39



ADC (VAL0) - Channels 40 to 47



### ADC (VAL0) - Channels 48 to 55



### ADC (VAL0) - Channels 56 to 63

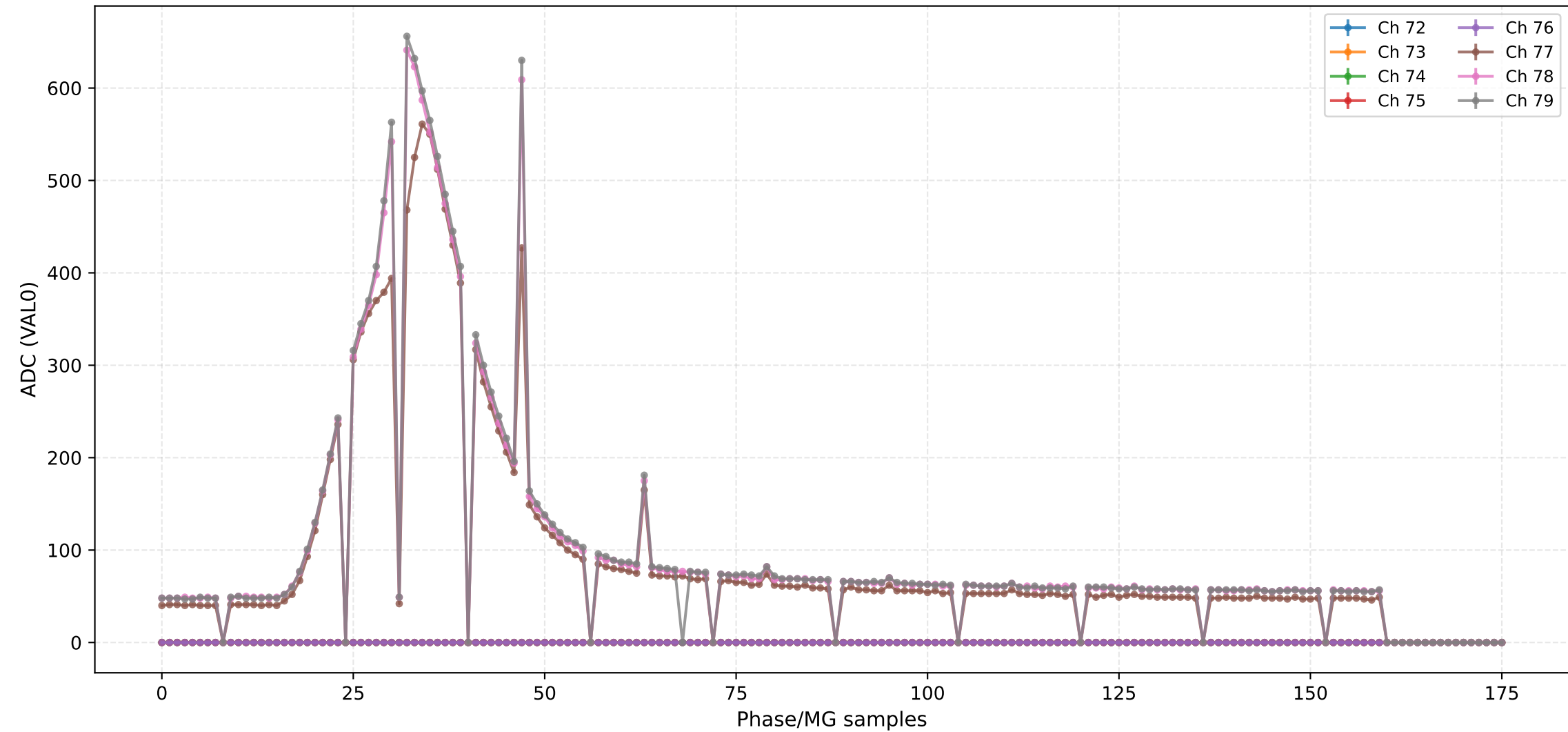




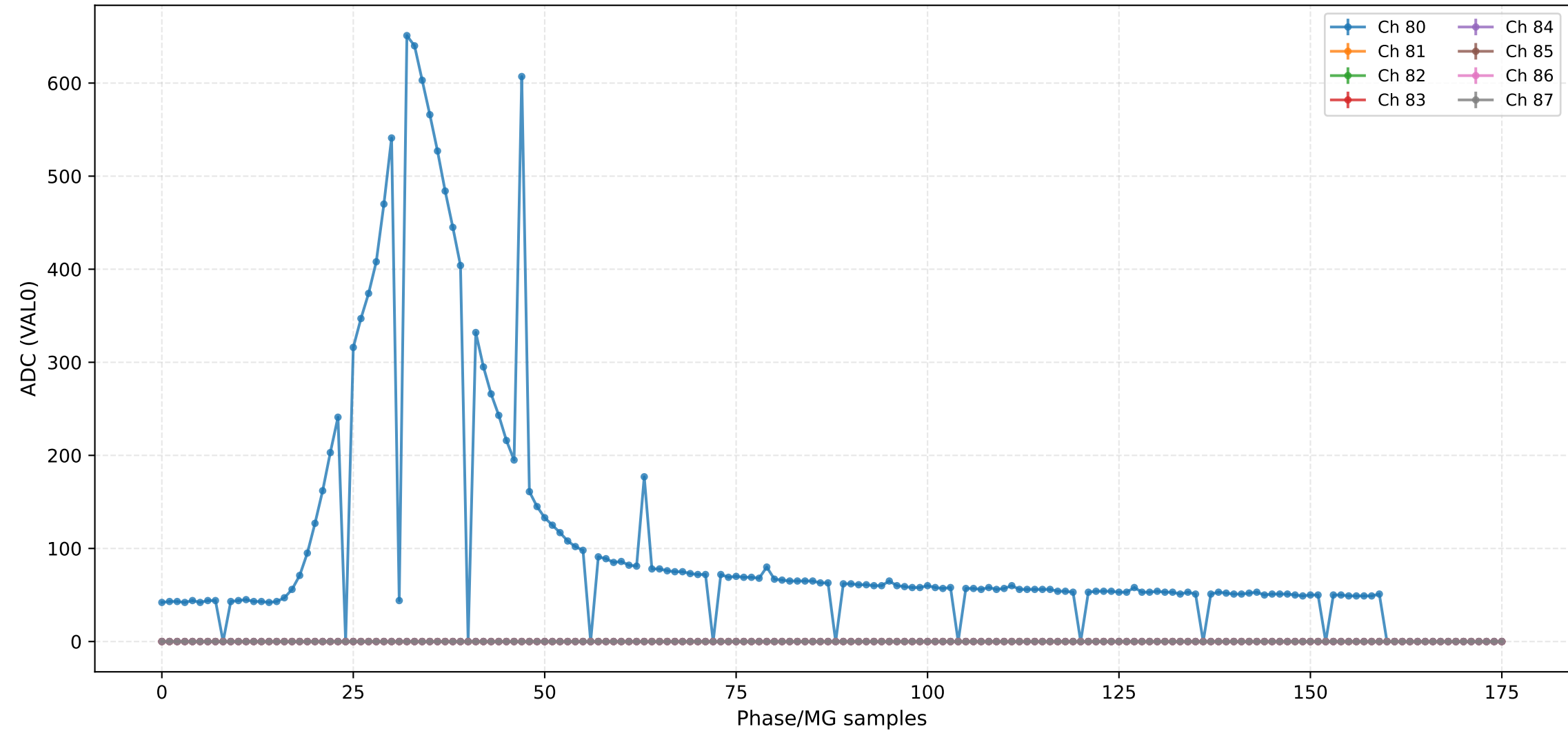
### ADC (VAL0) - Channels 64 to 71



## ADC (VAL0) - Channels 72 to 79



### ADC (VAL0) - Channels 80 to 87



### ADC (VAL0) - Channels 88 to 95



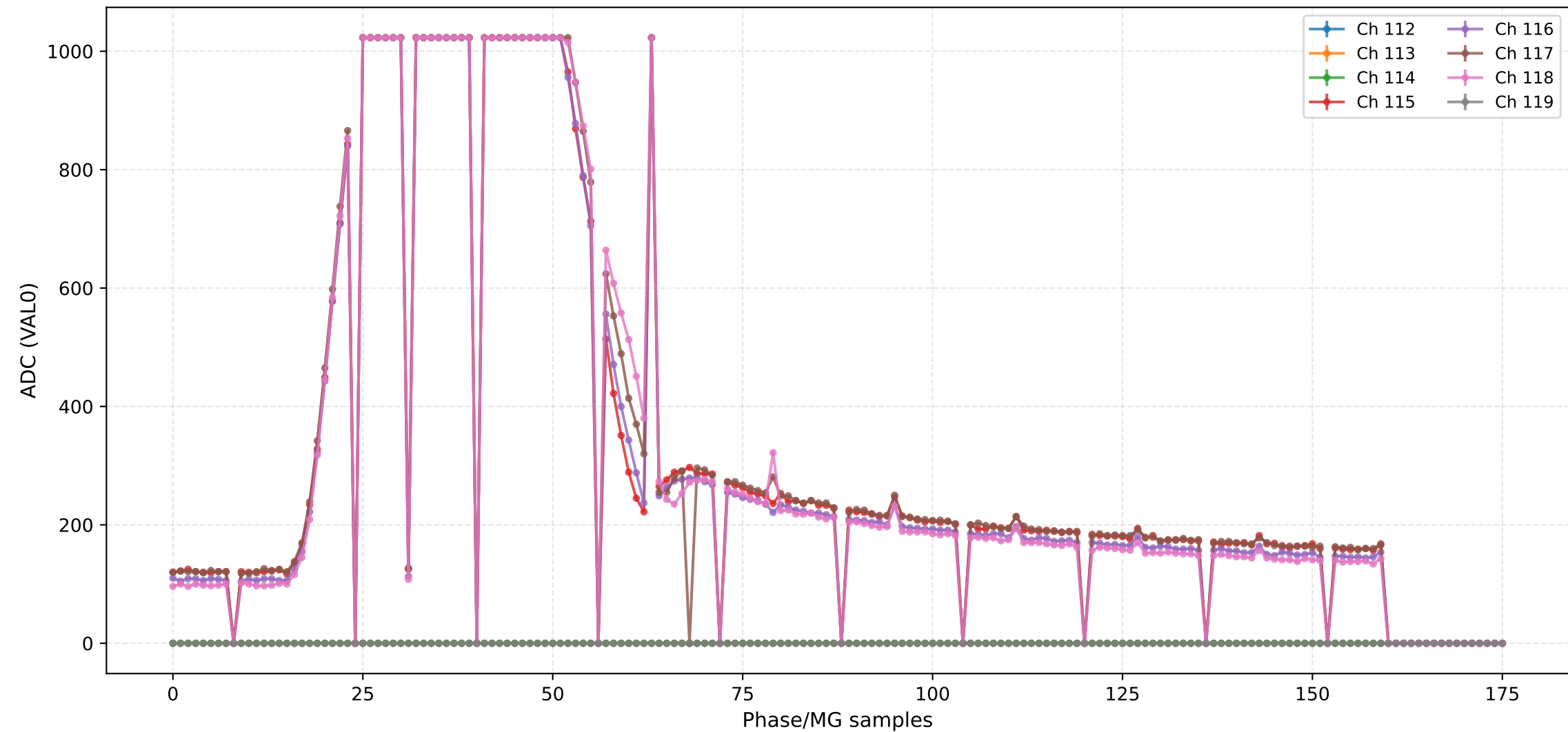
### ADC (VAL0) - Channels 96 to 103



### ADC (VAL0) - Channels 104 to 111



ADC (VAL0) - Channels 112 to 119



### ADC (VAL0) - Channels 120 to 127





### ADC (VAL0) - Channels 128 to 135



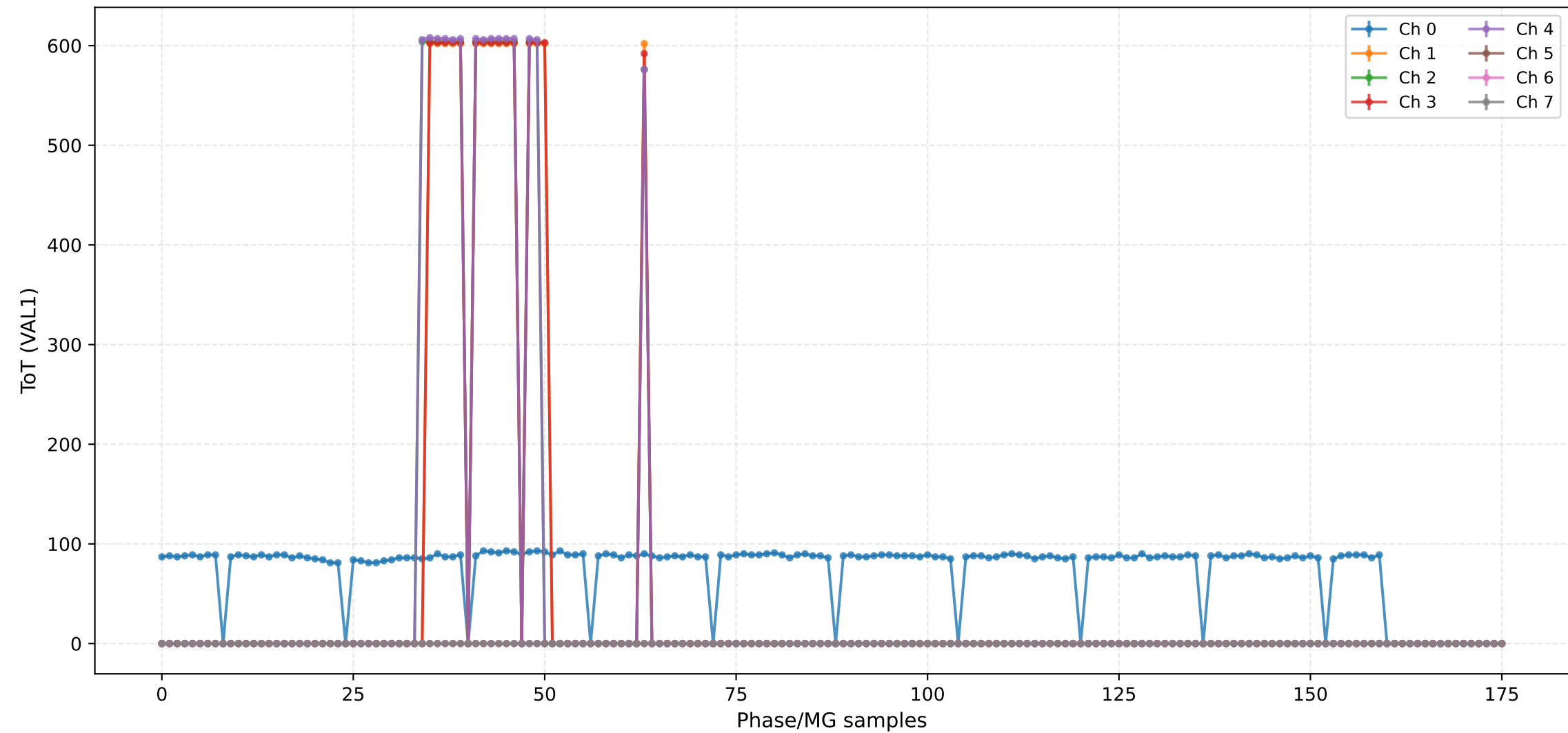
## ADC (VAL0) - Channels 136 to 143



### ADC (VAL0) - Channels 144 to 151



ToT (VAL1) - Channels 0 to 7



ToT (VAL1) - Channels 8 to 15



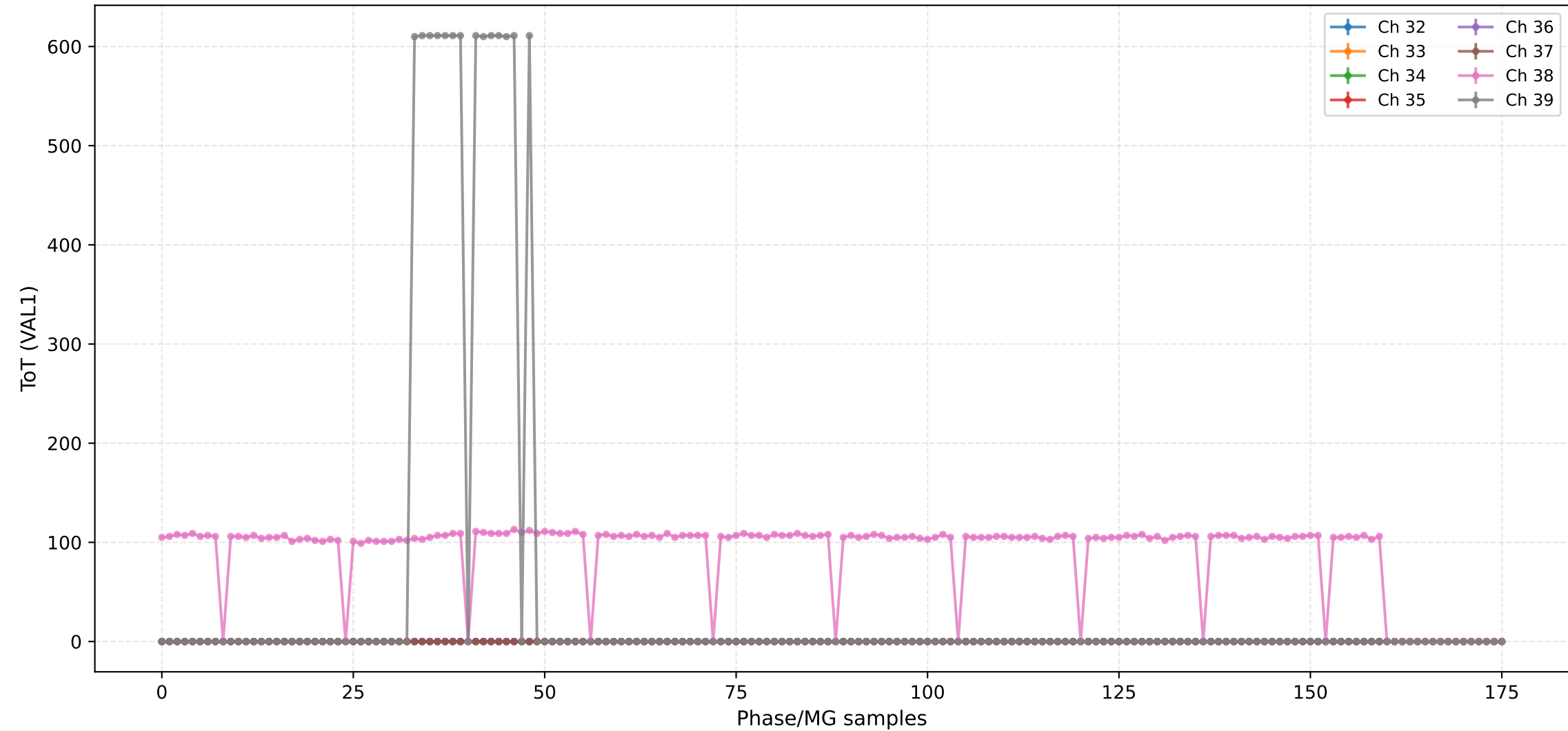
### ToT (VAL1) - Channels 16 to 23



### ToT (VAL1) - Channels 24 to 31

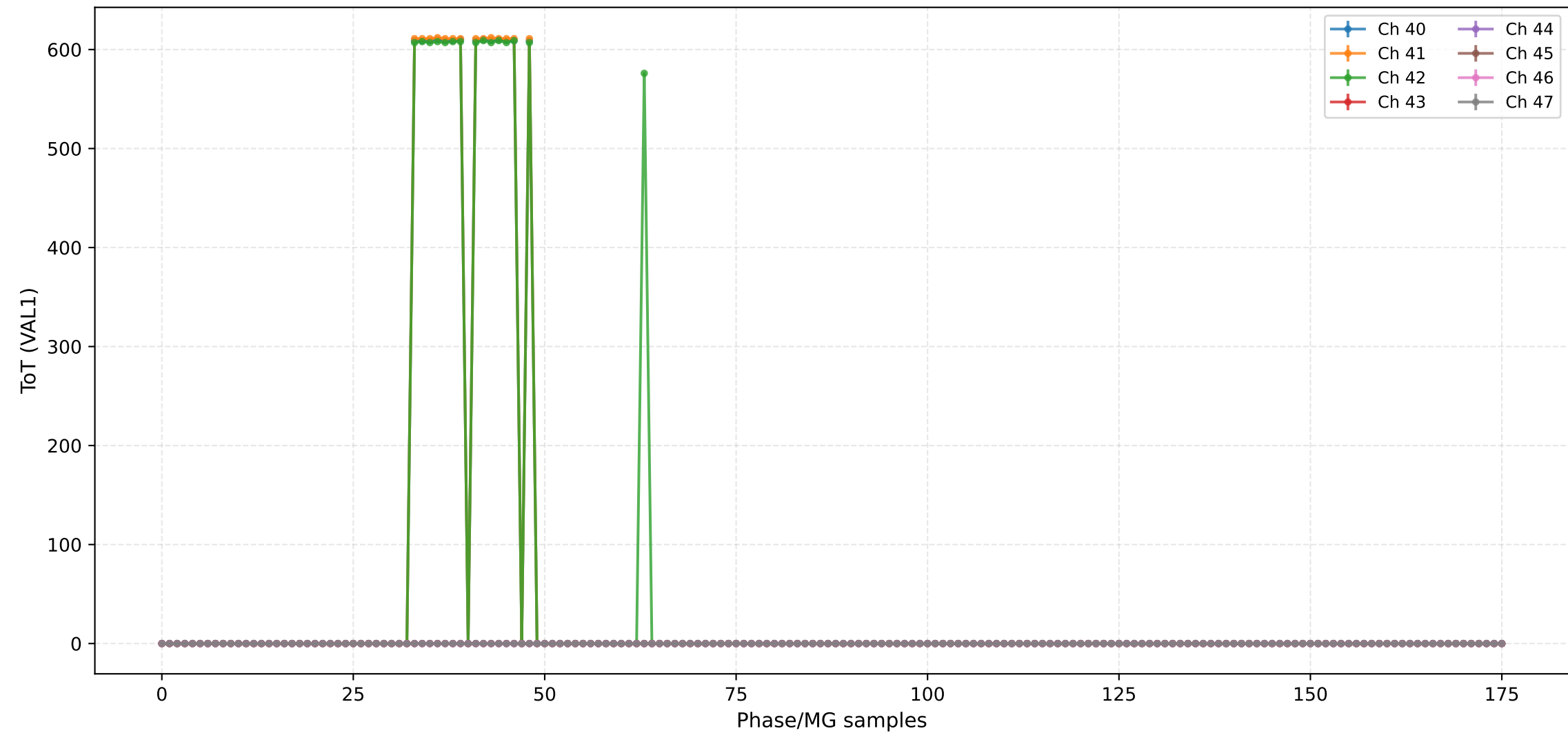


## ToT (VAL1) - Channels 32 to 39





### ToT (VAL1) - Channels 40 to 47



ToT (VAL1) - Channels 48 to 55



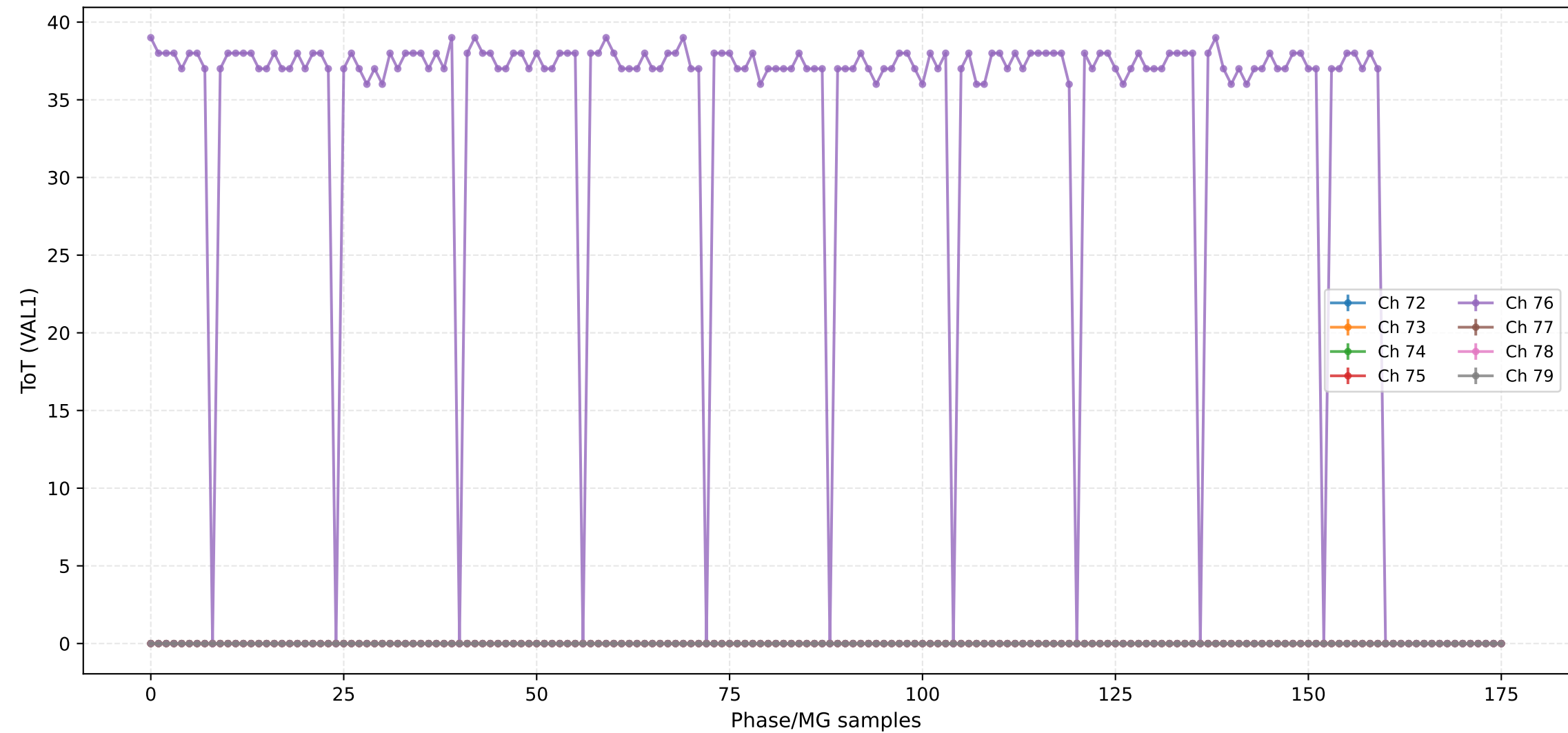
## ToT (VAL1) - Channels 56 to 63



ToT (VAL1) - Channels 64 to 71



ToT (VAL1) - Channels 72 to 79



## ToT (VAL1) - Channels 80 to 87



ToT (VAL1) - Channels 88 to 95



ToT (VAL1) - Channels 96 to 103

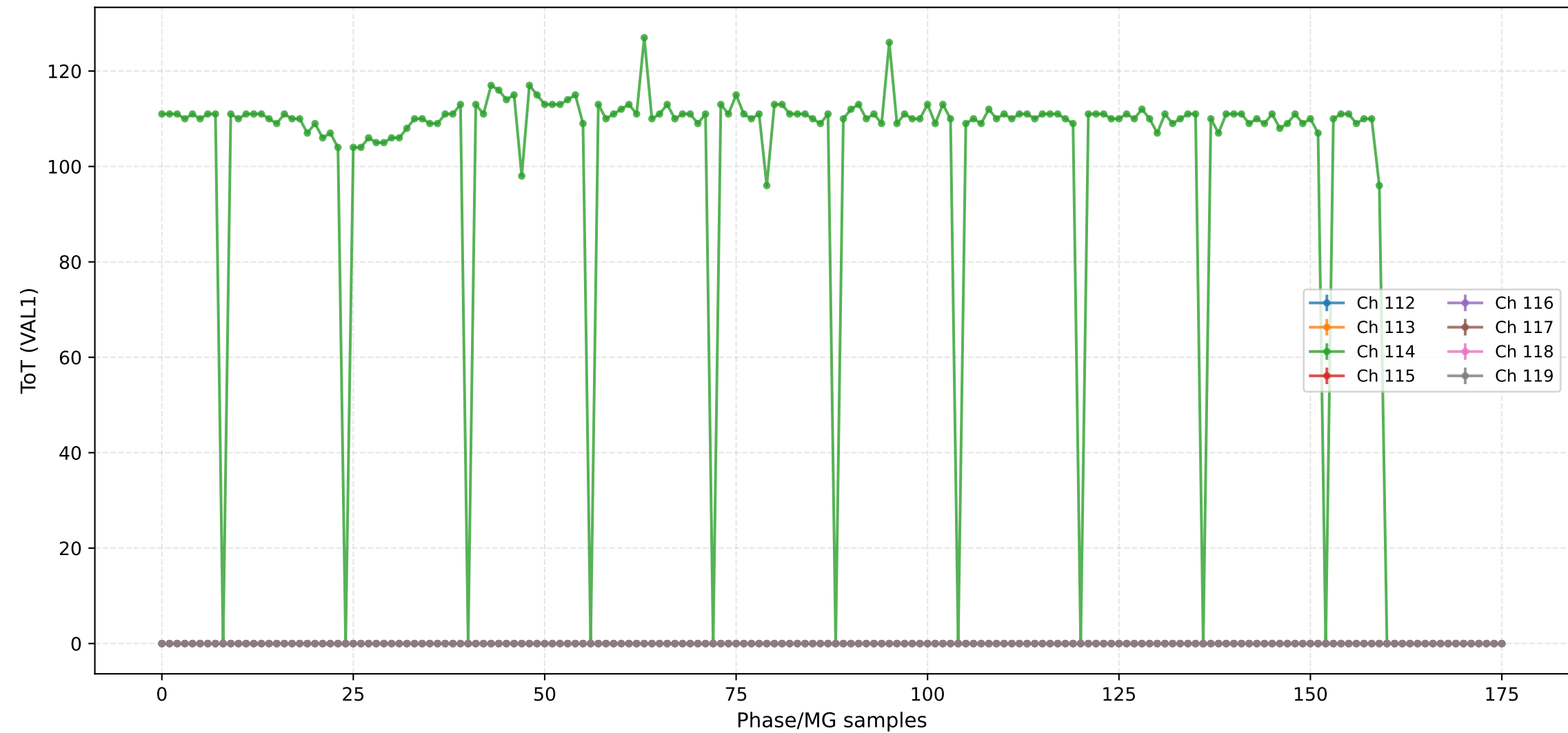




## ToT (VAL1) - Channels 104 to 111



ToT (VAL1) - Channels 112 to 119



### ToT (VAL1) - Channels 120 to 127



## ToT (VAL1) - Channels 128 to 135



## ToT (VAL1) - Channels 136 to 143



ToT (VAL1) - Channels 144 to 151





ToA (VAL2) - Channels 8 to 15





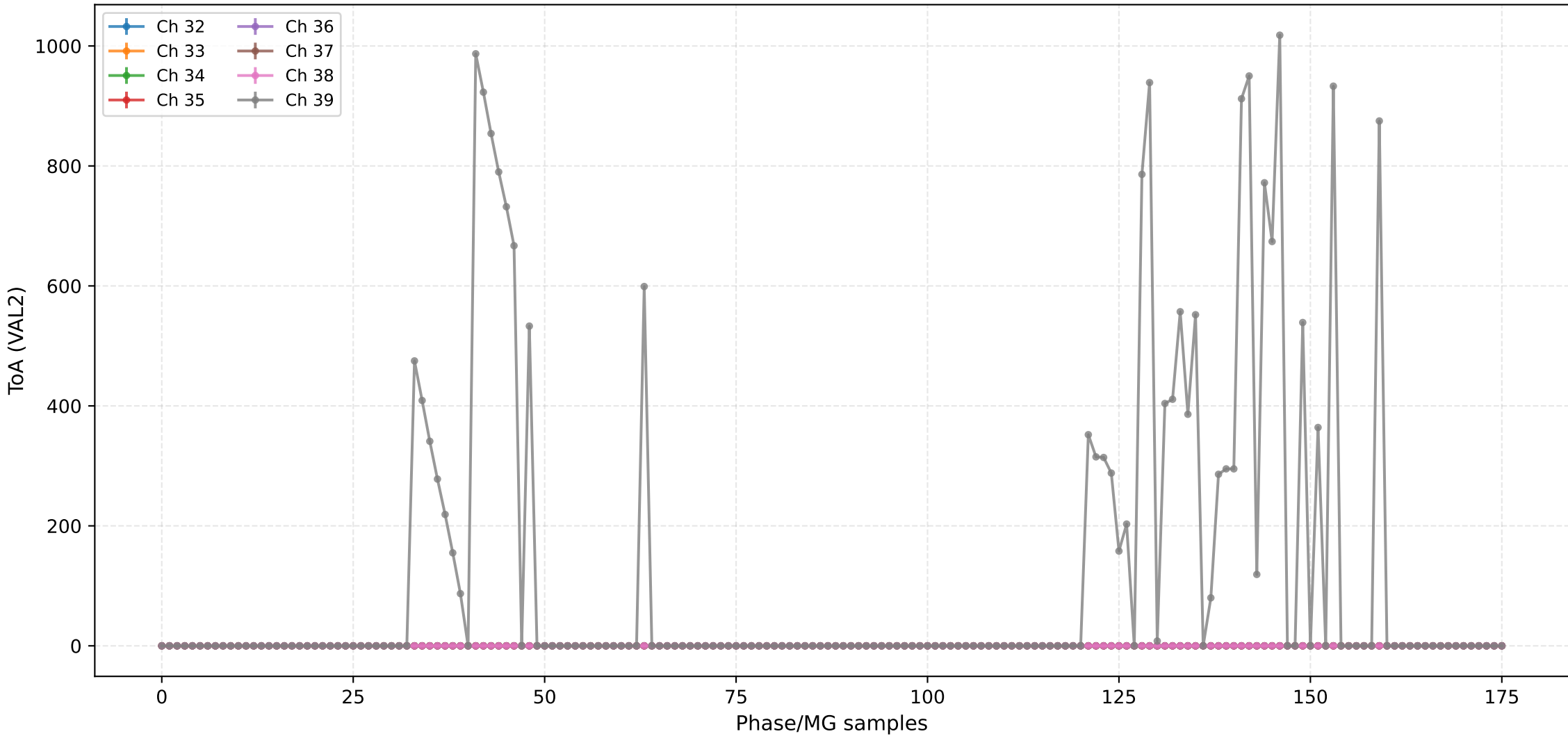
## ToA (VAL2) - Channels 16 to 23



## ToA (VAL2) - Channels 24 to 31



## ToA (VAL2) - Channels 32 to 39





ToA (VAL2) - Channels 48 to 55



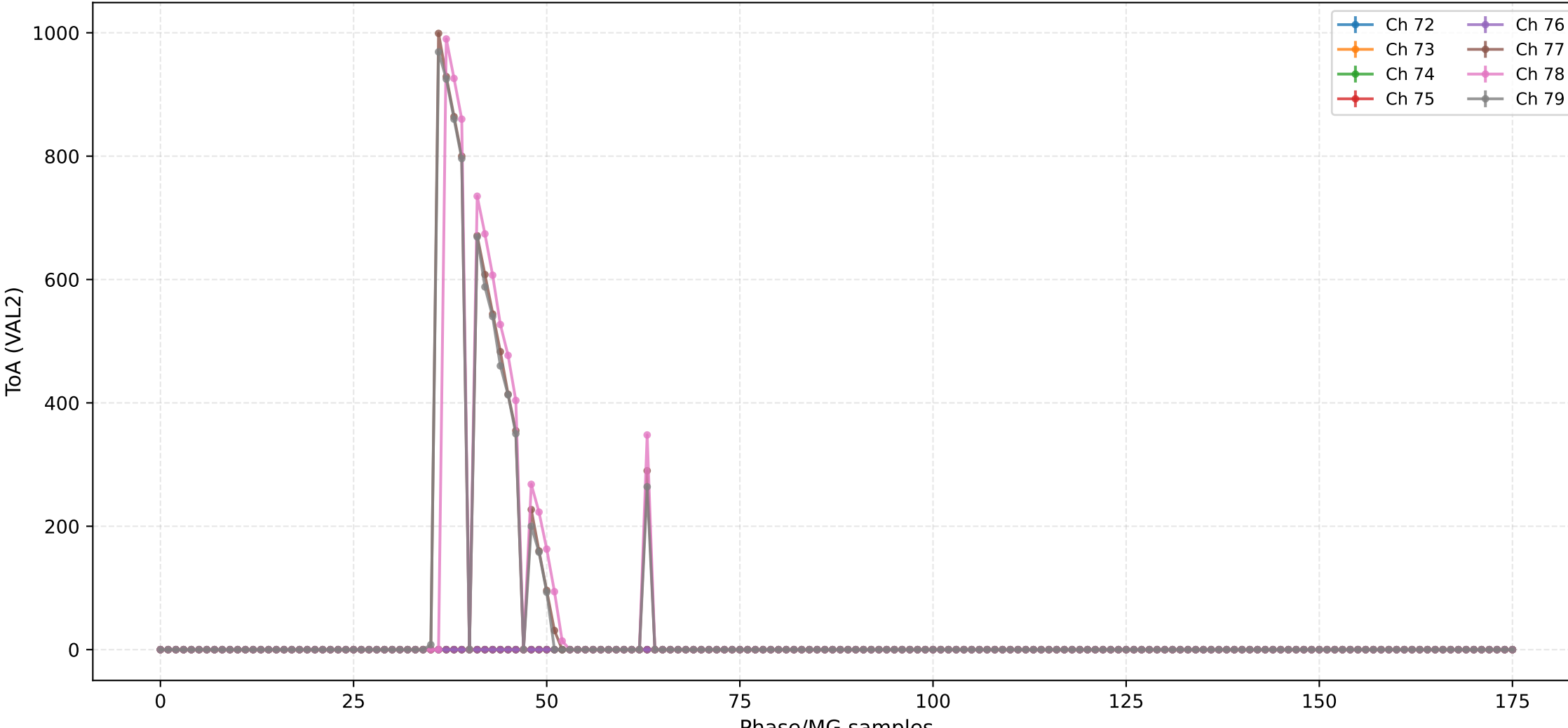
## ToA (VAL2) - Channels 56 to 63



## ToA (VAL2) - Channels 64 to 71



## ToA (VAL2) - Channels 72 to 79







## ToA (VAL2) - Channels 88 to 95



ToA (VAL2) - Channels 96 to 103



ToA (VAL2) - Channels 104 to 111



## ToA (VAL2) - Channels 112 to 119



ToA (VAL2) - Channels 120 to 127



ToA (VAL2) - Channels 128 to 135







## ToA (VAL2) - Channels 144 to 151



## Injection Scan Results

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Script: 205\_Injection v1.0

Date: 2025-12-12 00:40:00

### Configuration:

- Total ASICs: 2
- Injection DAC: 400
- Machine Gun: 10
- Scan Pack: 2
- Scan Channels: 10
- 2.5V Injection: True
- High Range Injection: False

### Analog Settings:

- RF: 0x-1
- CF: 0x-1
- CC: 0x-1
- CF Comp: 0x-1

### Output Files:

- 205\_Injection\_asic2\_injdac400\_mg10\_pack2\_chn10\_val0.csv
- 205\_Injection\_asic2\_injdac400\_mg10\_pack2\_chn10\_val1.csv
- 205\_Injection\_asic2\_injdac400\_mg10\_pack2\_chn10\_val2.csv